

## ABSTRACT

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In the method and system for displaying an undistorted, target image on a surface of unknown geometry, an image of the surface is captured from the point  
10 of view of an observer, a mapping is established between pixels of the captured image and pixels of the target image, taking into consideration respective positions of the observer and surface, and the target image is displayed on the surface. The display of the target image comprises a correction of the target  
15 image in relation to the established mapping to display on the surface a target image undistorted from the point of view of the observer.